## NATIONAL SOLAR OBSERVATORY

## Daily Sunspot Data From Automated Analysis

USAF OSPaN 630.315nm image

CLOUDS: Clear CONDITION: Good OBSERVER: TWH

Irradiance reduction due to sunspot blocking = 0.00064% at 630.315nm

03 Dec 07 16:25:03 UT GROUPS: 1 SPOTS: 2

R-NUMBER: 12

TOTAL SPOT AREA: 11 µ THRESHHOLD: 0.92

